

09/743162
STN Search Summary

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FILE 'CAPLUS' ENTERED AT 17:36:37 ON 13 FEB 2003

L1 914 S POLYKETIDE (2W) (SYNTHASE OR SYNTHETASE)
L2 2 S L1 AND (POLYLINKER OR (MULTI? (2W) SITE))
L3 4 S POLYLINKER AND REVIEW/DT
L4 8925 S MULTI? (2W) SITE
L5 554 S L4 AND REVIEW/DT
L6 0 S L5 AND INTRAGENE
L7 11 S INTRAGENE
L8 0 S L7 AND POLYLINKER
L9 0 S L7 AND (MULTI? (2W) SITE)
L10 4 S L1 AND (RESTRICTION (2W) SITE?)

L2 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS

AN 2001:798413 CAPLUS

TI Method for preparing chimeric genes encoding modular proteins and for producing such protein with recombinant cells

IN Schauwecker, Florian

PA Actinodrug Pharmaceuticals G.m.b.H., Germany

SO PCT Int. Appl., 83 pp.

LA German

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001081564	A2	20011101	WO 2001-DE1578	20010425
	DE 10021267	A1	20020124	DE 2000-10021267	20000426
	EP 1278835	A2	20030129	EP 2001-942970	20010425
PRAI	DE 2000-10021267	A	20000426		
	WO 2001-DE1578	W	20010425		

L2 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS

AN 2000:34981 CAPLUS

TI Fusion proteins of polyketide synthase functional

domains and their use in the generation of novel polyketides

IN Kellenberger, Johannes Laurenz; Leadlay, Peter Francis; Staunton, James; Stutzman-Engwall, Kim Jonelle; McArthur, Hamish Alastair Irvine

PA Biotica Technology Limited, UK; Pfizer Inc.

SO PCT Int. Appl., 76 pp.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000001827	A2	20000113	WO 1999-GB2158	19990706
	WO 2000001827	A3	20000427		
	AU 9946365	A1	20000124	AU 1999-46365	19990706
	BR 9911898	A	20010327	BR 1999-11898	19990706
	EP 1095147	A2	20010502	EP 1999-929580	19990706
	JP 2002519066	T2	20020702	JP 2000-558217	19990706
PRAI	GB 1998-14622	A	19980706		
	WO 1999-GB2158	W	19990706		

L10 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2003 ACS
 AN 2002:76605 CAPLUS
 TI Stereochemistry of Catalysis by the Ketoreductase Activity in the First
 Extension Module of the Erythromycin Polyketide Synthase
 AU Ostergaard, Lars H.; Kellenberger, Laurenz; Cortes, Jesus; Roddis, Marc
 P.; Deacon, Matthew; Staunton, James; Leadlay, Peter F.
 SO Biochemistry (2002), 41(8), 2719-2726

L10 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2003 ACS
 AN 2000:900785 CAPLUS
 TI DNA manipulation methods and applications for construction of DNA
 assemblies expressing synthetic enzymes

IN Ranganathan, Anand
 PA Qxyz Limited, UK
 SO PCT Int. Appl., 79 pp.

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2000077181	A2	20001221	WO 2000-GB2286	20000612
	WO 2000077181	A3	20010510		
	EP 1190045	A2	20020327	EP 2000-940533	20000612
PRAI	GB 1999-13694	A	19990611		
	WO 2000-GB2286	W	20000612		

L10 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2003 ACS
 AN 1998:728571 CAPLUS
 TI Combinatorial polyketide libraries produced using a modular
 polyketide synthase gene cluster as scaffold
 IN Khosla, Chaitan; Ashley, Gary; Fu, Hong; Kao, Camilla M.; McDaniel, Robert
 PA Kosan Biosciences, Inc., USA; The Board of Regents of the Leland Stanford
 Junior University

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9849315	A2	19981105	WO 1998-US8792	19980430
	WO 9849315	A3	19990114		
	US 2002034797	A1	20020321	US 1997-846247	19970430
	US 6391594	B1	20020521		
	AU 9871722	A1	19981124	AU 1998-71722	19980430
	AU 732909	B2	20010503		
	EP 979286	A2	20000216	EP 1998-918891	19980430
	JP 2001524829	T2	20011204	JP 1998-547413	19980430
	US 6509455	B1	20030121	US 2000-657440	20000907
PRAI	US 1997-846247	A	19970430		
	US 1998-76919P	P	19980305		
	US 1994-238811	A2	19940506		
	US 1995-486645	A1	19950607		
	WO 1998-US8792	W	19980430		
	US 1998-73538	A2	19980506		
	US 1998-87080P	P	19980528		
	US 1998-141908	A2	19980828		
	US 1998-100880P	P	19980922		
	US 1999-119139P	P	19990208		
	US 1999-134990P	P	19990520		
	US 1999-320878	A3	19990527		

OS MARPAT 130:1169